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PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>		Attorney Docket Number	P14953-US1		
		First Named Inventor	Molnar, Karl James		
<b>COMPLETE IF KNOWN</b>					
Application Number					
Filing Date					
Group Art Unit					
Examiner Name					
<b>As a below named inventor, I hereby declare that:</b>					
My residence, mailing address, and citizenship are as stated below next to my name.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
<b>METHOD AND APPARATUS FOR TWO-USER JOINT DEMODULATION IN A SYSTEM HAVING TRANSMIT DIVERSITY</b>					
<i>(Title of the Invention)</i>					
the specification of which					
<input checked="" type="checkbox"/> is attached hereto					
OR					
<input type="checkbox"/> was filed on (MM/DD/YYYY) <input type="text"/> as United States Application Number or PCT International Application Number <input type="text"/> and was amended on (MM/DD/YYYY) <input type="text"/> (if applicable).					
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by and amendment specifically referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Certified Copy Attached? YES <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NO <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02/B attached hereto:					

[Page 1 of 2]

Burden Hour Statement. This form is estimated to take 21 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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## DECLARATION – Utility or Design Patent Application

Direct all correspondence to:  Customer Number      OR  Correspondence address below  
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Name **Steven B. Phillips**  
**Moore & Van Allen, PLLC**

Address **2200 West Main Street, Suite 800**

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Country	U.S.A.	Telephone 919-286-8000
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Fax 919-286-8199

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Family Name Or Surname
---	---------------------------

Karl James

Molnar

Inventor's Signature	Date
-------------------------	------

12/5/01

Residence: Cary	State NC	Country U.S.A.	Citizenship US
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Mailing Address **110 Flying Leaf Court**

City Cary	State NC	ZIP 27513	Country U.S.A.
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NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Family Name Or Surname
---	---------------------------

Inventor's Signature	Date
-------------------------	------

Residence: City	State	Country	Citizenship
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Mailing Address

City	State	ZIP	Country
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Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02S attached hereto

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PTO/SB/81 (02-01)

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	
First Named Inventor	Molnar, Karl James
Title	Method and Apparatus for Two-User Joint Demodulation in a System Having . . .
Group Art Unit	
Examiner Name	
Attorney Docket Number	P14953-US1

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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Country

Telephone

Fax

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name      Karl James Molnar

Signature      *Karl James Molnar*

Date      12/15/01

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of 3 forms are submitted.

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Examiner Name	
Attorney Docket Number	P14953-US1

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OR

Practitioner(s) named below:

Name	Registration Number
Dennis J. Williamson	32,338
Mark C. Terrano	40,200
David K. Purks	40,133
Stephen A. Calogero	41,491

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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Attorney Docket Number	P14953-US1

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Practitioner(s) named below:

Name	Registration Number
Kevin A. Sembrat	36,673

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Signature      *Karl James Molnar*

Date      12/15/01

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